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(71) Applicants (for all designated States except US): NO-VARTIS AG [CH/CH]; Lichtstrasse 35, CH-4056 Basel (CH). IRM LLC; Sofia House, 48 Church Street, Hamilton (BM).

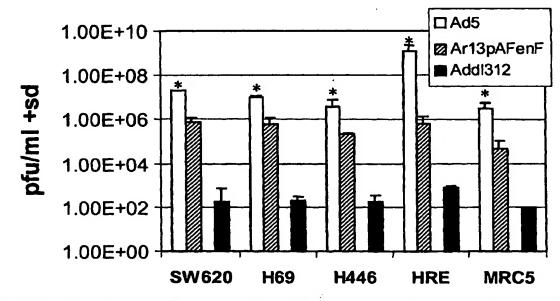
(72) Inventors; and

(75) Inventors/Applicants (for US only): HALLENBECK, Paul [US/US]; 4371 Regalwood Terrace, Burtonsville, MD 20866 (US). HAMPTON, Garret [IE/US]; 5659 Arbor Grove Court, San Diego, CA 92121 (US). HAY, Carl [US/US]; 28301 Honeysuckle Drive, Damascus, MD 20872 (US). HUANG, Ylng [CA/US]; 5030 Tothill Drive, Oleny, MD 20832 (US). JAKUBCZAK, John [US/US]; 12926 Summit Ridge Terrace, Germantown, MD 20874 (US). PHIPPS, Sandrina [US/US]; 2319 Rosedown Drive, Reston, VA 20191 (US).

- (74) Agent: SHERWOOD, Pamela, J.; Bozicevic, Field & Francis LLP, 1900 University Avenue, Suite 200, East Palo Alto, CA 94303 (US).
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[Continued on next page]

(54) Title: FLAP ENDONUCLEASE 1 (FEN1) REGULATORY SEQUENCES AND USES THEREOF



(57) Abstract: FEN1 transcriptional regulatory sequences (TREs) are provided. FEN1 TREs provide for transcriptional regulation dependent upon transcription factors that are only active in cancer cells. The FEN1 TREs may be used as a vehicle for introducing new genetic capability, particularly associated with cytotoxicity, for selective expression in cancer cells.